L Number	Hits	Search Text	DB	Time stamp
1	1		USPAT;	2004/09/30 12:44
		-	US-PGPUB;	·
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2		5285474.URPN.	USPAT	2004/09/30 12:47
3	87	5285474.URPN. and frequency near2 domain	USPAT	2004/09/30 12:47
4	0		USPAT	2004/09/30 12:47
		time near2 doamin		
5	84	5285474.URPN. and frequency near2 domain and	USPAT	2004/09/30 12:50
		time near2 domain		
6	78		USPAT	2004/09/30 12:51
		time near2 domain and carrier		
7	50		USPAT	2004/09/30 12:51
	!	near4 equali\$8 and time near2 domain and		·
	- 1	carrier		
8	13	(US-6608864-\$ or US-6549512-\$ or	USPAT;	2004/09/30 13:07
	ļ	US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	
	ļ	or US-6546056-\$ or US-6785349-\$ or	DERWENT	
	ļ	US-6456673-\$ or US-6359938-\$).did. or		1
	ļ	(US-20030031244-\$ or US-20020168002-\$ or		:
	ļ	US-20030190000-\$).did. or		
	ļ	(EP-1043875-\$).did.		
9	1	((US-6608864-\$ or US-6549512-\$ or	USPAT;	2004/09/30 13:07
	ļ	US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	
	ļ	or US-6546056-\$ or US-6785349-\$ or	DERWENT	
	ļ	US-6456673-\$ or US-6359938-\$).did. or		
	ļ	(US-20030031244-\$ or US-20020168002-\$ or		: :
	ļ	US-20030190000-\$).did. or		;
	ļ	(EP-1043875-\$).did.) and fdm		1
10	1	6603811.pn. and trellis	USPAT;	2004/09/30 13:33
	ļ		US-PGPUB;	:
			EPO; JPO;	· i
			DERWENT;	· •
	ļ		IBM_TDB	
11	1	20030007554.did. and trellis	USPAT;	2004/09/30 13:54
	}		US-PGPUB;	·
	i		EPO; JPO;	· !
			DERWENT;	
	1		IBM_TDB	
12	2	6597745.pn.	USPAT;	2004/09/30 13:54
			US-PGPUB;	
	ľ	·	EPO; JPO;	
		'	DERWENT;	
			IBM_TDB	
13	13	(US-6608864-\$ or US-6549512-\$ or	USPAT;	2004/09/30 13:55
		US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	:
		or US-6546056-\$ or US-6785349-\$ or	DERWENT	
		US-6456673-\$ or US-6359938-\$).did. or		
	ļ	(US-20030031244-\$ or US-20020168002-\$ or	Ì	
	ŀ	US-20030190000-\$).did. or		
	ļ	(EP-1043875-\$).did.		·
14	11	((US-6608864-\$ or US-6549512-\$ or	USPAT;	2004/09/30 13:57
		US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	
1		or US-6546056-\$ or US-6785349-\$ or	DERWENT	
		US-6456673-\$ or US-6359938-\$).did. or		
†		(US-20030031244-\$ or US-20020168002-\$ or		:
}		US-20030190000-\$).did. or	1	: .
1		(EP-1043875-\$).did.) and time near2 domain	1	
	ļ	and feedback		
15	1	20030031244.did. and frequency	USPAT;	2004/09/30 13:57
	ļ		US-PGPUB;	
			DERWENT	
16	0	teq same feq and @ad<20010423 and vsb	USPAT;	2004/09/30 14:14
		_ · ·	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
				<u> </u>

17	65	teq same feq and @ad<20010423	USPAT;	2004/09/30 14:15
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	·
			IBM_TDB	
18	59	teq same feq and @ad<20010423 and domain	USPAT;	2004/09/30 14:53
			US-PGPUB;	,
			EPO; JPO;	·
			DERWENT;	:
			IBM_TDB	
19	65	teq same feq and @ad<20010423	USPAT;	2004/09/30 14:19
			US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
20	4	teq same dfe and @ad<20010423	USPAT;	2004/09/30 14:19
			US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
21	18		USPAT;	2004/09/30 14:40
		domain near2 equaliz\$5 same tap and	US-PGPUB;	·
		@ad<20010423	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
22	2	20020154248.did.	USPAT;	2004/09/30 14:42
			US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
23	0	"a two stage equalizer for trellis coded	USPAT;	2004/09/30 14:43
		systems"	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	·
			IBM_TDB	
24	265	"time domain equalizer" and @ad<20010423	USPAT;	2004/09/30 14:54
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	2	20030007554.did.	USPAT;	2004/09/29 13:52
			US-PGPUB;	:
			EPO; JPO;	:
		·	DERWENT;	
,			IBM_TDB	2004/20/20 14 20
-	28	0.0, 000.0000	USPAT;	2004/09/29 14:22
		frequency near2 domain	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_	255/222 223 224 424-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	IBM_TDB	2004/00/20 14 25
_	5	375/233.ccls. and decision adj2 feedback and	USPAT;	2004/09/29 14:26
		frequency near2 domain near2 equaliz\$5	US-PGPUB;	
			EPO; JPO;	;
			DERWENT;	
	-	275/222 cala and dogicion near foodbb	IBM_TDB	2004/00/20 15:02
_	1 2	375/233.ccls. and decision near2 feedback	USPAT;	2004/09/29 15:02
1		and frequency near2 domain near2 equaliz\$5	US-PGPUB;	;
			EPO; JPO;	
			DERWENT;	
	-	375/233.ccls. and decision near2 feedback	IBM_TDB USPAT;	2004/09/29 14:26
-	3		US-PGPUB;	2004/03/23 14:20
		and frequency near2 domain near2 equaliz\$8	1	
			EPO; JPO;   DERWENT;	
			IBM TDB	:
_	1	375/233.ccls. and decision near2 feedback	USPAT;	2004/09/29 14:31
_	1	and feq	US-PGPUB;	2007/03/23 14:31
		and req	EPO; JPO;	
i .			DERWENT;	
	1			
			IBM TDB	

-	3	375/233.ccls. and frequency near2 time near2 equalizer	USPAT; US-PGPUB;	2004/09/29 14:34
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
-	2	1	USPAT;	2004/09/29 15:02
		equalizer	US-PGPUB;	
			EPO; JPO;	:
			DERWENT;	
	91	decision near2 feedback and frequency near2	USPAT;	2004/09/29 15:03
	)	domain near2 equaliz\$5	US-PGPUB;	2004/03/23 13:03
		domain nouse equality	EPO; JPO;	:
			DERWENT;	]
			IBM_TDB	
-	52	,	USPAT;	2004/09/30 10:33
		domain near2 equaliz\$5 and @ad<20010423	US-PGPUB;	·
Ì			EPO; JPO;	
			DERWENT; IBM TDB	
_	6	decision near2 feedback same frequency near2	USPAT;	2004/09/29 15:33
		domain near2 equaliz\$5 same error and	US-PGPUB;	2001, 05, 25 15.55
		@ad<20010423	EPO; JPO;	,
			DERWENT;	
			IBM_TDB	
-	186	"5285474"	USPAT;	2004/09/29 15:34
			US-PGPUB;	: :
			EPO; JPO;	
			DERWENT; IBM TDB	
_	2	5285474.pn.	USPAT;	2004/09/29 15:35
	_	3203171.pm	US-PGPUB;	2501,05,25
			EPO; JPO;	: 1
			DERWENT;	
			IBM_TDB	
-	1	5285474.pn. and equaliz\$8	USPAT;	2004/09/29 15:35
			US-PGPUB;	:
			EPO; JPO; DERWENT;	;
Í			IBM TDB	:
-	1	5285474.pn. and equaliz\$8 same time	USPAT;	2004/09/29 15:35
		, -	US-PGPUB;	
1	-		EPO; JPO;	:
			DERWENT;	
		E205474 pp. and dfo	IBM_TDB	2004/00/20 15:26
_	0	5285474.pn. and dfe	USPAT; US-PGPUB;	2004/09/29 15:36
	1		EPO; JPO;	
			DERWENT;	:
	1		IBM_TDB	
-	1	5285474.pn. and decision	USPAT;	2004/09/29 15:36
	1	·	US-PGPUB;	:
	1		EPO; JPO;	.
			DERWENT; IBM TDB	,
_	1 1	5285474.pn. and decision and frequency	USPAT;	2004/09/29 15:36
,	[	Troduced	US-PGPUB;	====, ==, ==, ==
			EPO; JPO;	
			DERWENT;	
		6705240	IBM_TDB	000110015
-	1	6785349.pn. and feedback	USPAT;	2004/09/30 09:41
			US-PGPUB; EPO; JPO;	·
			DERWENT;	;
			IBM TDB	:
-	1	6785349.pn. and decision	USPAT;	2004/09/30 09:42
	<b> </b>	-	US-PGPUB;	
			EPO; JPO;	<u> </u>
			DERWENT;	:
	l		IBM_TDB	

-	0	6785349.pn. and trellis	USPAT; US-PGPUB;	2004/09/30 09:42
			EPO; JPO;	
			DERWENT;	· .
	10	(US-6608864-\$ or US-6549512-\$ or	IBM_TDB USPAT;	2004/09/30 09:43
-	10	US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	2004/03/30 03:43
		or US-6546056-\$ or US-6785349-\$).did. or	DERWENT	
		(US-20030031244-\$ or US-20020168002-\$).did.		
		or (EP-1043875-\$).did.		:
_	1.8		USPAT;	2004/09/30 09:43
		US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	,
		or US-6546056-\$ or US-6785349-\$).did. or	DERWENT	:
		(US-20030031244-\$ or US-20020168002-\$).did.		, i
	2	or (EP-1043875-\$).did. and trellis) ((US-6608864-\$ or US-6549512-\$ or	USPAT;	2004/09/30 10:38
-	2	US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	2004/05/50 10.50
		or US-6546056-\$ or US-6785349-\$).did. or	DERWENT	;
		(US-20030031244-\$ or US-20020168002-\$).did.		,
		or (EP-1043875-\$).did.) and trellis		,
-	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2004/09/30 09:45
		US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	:
		or US-6546056-\$ or US-6785349-\$).did. or	DERWENT	•
		(US-20030031244-\$ or US-20020168002-\$).did. or (EP-1043875-\$).did.) and trellis and feq		
	1	1 · · · · · · · · · · · · · · · · · · ·	USPAT;	2004/09/30 09:45
_	1	US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	2004/05/50 05.45
		or US-6546056-\$ or US-6785349-\$).did. or	DERWENT	· ·
		(US-20030031244-\$ or US-20020168002-\$).did.		•
		or (EP-1043875-\$).did.) and trellis and feq		
		and decision		
-	1	1 , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/09/30 09:58
		US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	:
		or US-6546056-\$ or US-6785349-\$).did. or (US-20030031244-\$ or US-20020168002-\$).did.	DERWENT	
	,	or (EP-1043875-\$).did.) and trellis and feq		:
		and decision and feedback		
-	2	((US-6608864-\$ or US-6549512-\$ or	USPAT;	2004/09/30 10:06
		US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	
		or US-6546056-\$ or US-6785349-\$).did. or	DERWENT	
		(US-20030031244-\$ or US-20020168002-\$).did.		
	12	or (EP-1043875-\$).did.) and trellis ((US-6608864-\$ or US-6549512-\$ or	USPAT;	2004/09/30 10:00
-	12	US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	2004/09/30 10:00
		or US-6546056-\$ or US-6785349-\$).did. or	DERWENT	:
		(US-20030031244-\$ or US-20020168002-\$).did.		;
		or (EP-1043875-\$).did.) and time near2		
		domain		
-	12	1 , ,	USPAT;	2004/09/30 10:19
		US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB; DERWENT	,
		or US-6546056-\$ or US-6785349-\$).did. or (US-20030031244-\$ or US-20020168002-\$).did.	DERWENT	:
		or (EP-1043875-\$).did.) and taps		:
-	5	((US-6608864-\$ or US-6549512-\$ or	USPAT;	2004/09/30 10:20
		US-6690666-\$ or US-6603811-\$ or US-6597745-\$	US-PGPUB;	· · ;
		or US-6546056-\$ or US-6785349-\$).did. or	DERWENT	
i		(US-20030031244-\$ or US-20020168002-\$).did.		
		or (EP-1043875-\$).did.) and single near2		·
		carrier	HCDAM.	2004/00/20 10 20
-	2	20030007554.did.	USPAT; US-PGPUB;	2004/09/30 10:32
			EPO; JPO;	:
			DERWENT;	
		·	IBM_TDB	
- ·	1	20030007554.did. and single	USPAT;	2004/09/30 13:33
		-	US-PGPUB;	·
			EPO; JPO;	
			DERWENT;	
	1		IBM TDB	1

-	1	decision near2 feedback and frequency near2 domain near2 equaliz\$5 and @ad<20010423 and	USPAT; US-PGPUB;	2004/09/30 14:29
		dtv	EPO; JPO; DERWENT;	
	7	decision near2 feedback and frequency near2	<pre>IBM_TDB USPAT;</pre>	2004/09/30 14:14
_		domain near2 equaliz\$5 and @ad<20010423 and	US-PGPUB;	2004/09/50 14:14
		vsb	EPO; JPO;	:
			DERWENT; IBM TDB	:
-	8	((US-6608864-\$ or US-6549512-\$ or	USPĀT;	2004/09/30 10:38
		US-6690666-\$ or US-6603811-\$ or US-6597745-\$ or US-6546056-\$ or US-6785349-\$).did. or	US-PGPUB; DERWENT	
		(US-20030031244-\$ or US-20020168002-\$).did.	DERWENT	·
		or (EP-1043875-\$).did.) and \$3QAM		
- '	1	decision near2 feedback and frequency near2 domain near2 equaliz\$5 and @ad<20010423 and	USPAT; US-PGPUB;	2004/09/30 10:59
		hdtv	EPO; JPO;	,
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_	2	6597745.pn.	IBM_TDB USPAT;	2004/09/30 10:50
	_	0337743.pm	US-PGPUB;	2001,05,50 10150
			EPO; JPO;	1
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-	2	5285474.pn.	USPAT;	2004/09/30 12:44
			US-PGPUB; EPO; JPO;	,
			DERWENT;	
	2.1		IBM_TDB	2004/00/20 10 50
-	21	frequency near2 domain near2 equaliz\$5 and @ad<20010423 and (hdtv dtv digital near2	USPAT; US-PGPUB;	2004/09/30 10:59
		television)	EPO; JPO;	
			DERWENT; IBM TDB	
_	19	frequency near2 domain near2 equaliz\$5 and	USPAT;	2004/09/30 11:00
		@ad<20010423 and (hdtv dtv digital near2	US-PGPUB;	
		television) and time near2 domain	EPO; JPO; DERWENT;	:
			IBM_TDB	
-	300	frequency near2 domain near2 equaliz\$5 and @ad<20010423 and time near2 domain	USPAT;	2004/09/30 11:00
		wad<20010423 and time near2 domain	US-PGPUB; EPO; JPO;	:
}			DERWENT;	:
_	19	(frequency near2 domain near2 equaliz\$5 and	IBM_TDB USPAT;	2004/09/30 11:00
<del>-</del>	19	@ad<20010423 and time near2 domain) and	US-PGPUB;	2004/09/30 11:00
		(hdtv dtv digital near2 television)	EPO; JPO;	:
			DERWENT; IBM TDB	
		I .	1	1